

Message Text

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FM SECSTATE WASHDC

TO AMEMBASSY MOSCOW

CDR USA PROCUREMENT AGENCY FRANKFURT

AMCONSUL FRANKFURT

INFO DCA WASHDC

CDRUSACEEIA FT HUACHUCA ARZ

CDR USACSA FT MONMOUTH NEW JERSEY

C O N F I D E N T I A L STATE 183252

C O R R E C T E D C O P Y - F O R H E A D I N G .

E.O. 11652: GDS.

TAGS:ACOM, US, UR

SUBJECT: DIRECT COMMUNICATIONS LINK CRYPTOGRAPHIC EQUIP-
MENT

FRANKFURT FOR FRDCO

DCA FOR CODE 480

1. REQUEST US ARMY PROCUREMENT AGENCY DELIVER TO THE FRAN-
KFURT REGIONAL COURIER OFFICE, ONE CODER 12 UNIT WITH ONE
ERCS, FURNISHED YOU JANUARY 6 NOR TESTING EVALUATION; AND
31 EACH MODIFICATION KITS FOR THE CODER-12 SOONEST.

2. FRANKFURT COURIER OFFICE - UPON RECEIPT ABOVE MATERIAL
PLEASE ARRANGE SHIPMENT BY COURIER TO MOSCOW SOONEST FOR
DELIVERY EMBASSY DCL ACTION OFFICER.

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3. AMEMBASSY MOSCOW - PLEASE ADVISE MASHPRIBORINTOR THAT EVALUATION OF CODER-12 COMPLETED. FOLLOWING IS A SUMMARY OF TEST RESULTS OF MODIFIED UNIT:

A. DISTORTION IS DIRECTLY RELATED TO MOTOR SPEED. THE RECOMMEND MODIFICATION IS AN EFFECTIVE METHOD OF CONTROLLING MOTOR SPEED, IN ALL NORMAL OPERATING CONDITIONS.

B. TESTS INDICATED THE TEMPERATURE INSIDE THE MOTOR HOUS-

ING STABILIZES AFTER ONE HOUR OF CONTINUOUS OPERATION. THERE IS LESS TEMPERATURE RISE IN THE UNITS AFTER THE MODIFICATIONS WERE MADE. HEAT PROBLEM IS NOT ANTICIPATED.

C. MODIFICATION OF THE CODER-12 WILL TAKE 80 MINUTES FOR THE FIRST UNIT. ALL SUCCEEDING ONES-50 MINUTES, PROVIDING THE SAME TECHNICIAN DOES THE WORK.

4. AMEMBASSY MOSCOW IS ALSO INSTRUCTED TO ADVISE SOVIETS THAT 31 MODIFICATION KITS, ALONG WITH WRITTEN INSTRUCTIONS (IN CYRILLIC) FOR THE CODER-12 MODIFICATION WILL BE GIVEN TO THEM UPON ARRIVAL AND MODIFICATION OF THEIR 31 REMAINING CODER-12'S SHOULD BE UNDERTAKEN BY THEIR OWN TECHNICIANS. IF THE SOVIETS DO NOT AGREE TO MAKE THIS MODIFICATION THEMSELVES, ADVISE AND WE WILL ATTEMPT FURNISH US TECHNICIANS. ALSO, ADVISE THEM THE ONE CODER-12 THEY FURNISHED FOR TESTING IN DECEMBER WILL BE RETURNED TO THEM AT THIS SAME TIME. THIS UNIT HAS BEEN MODIFIED.

5. THE WRITTEN INSTRUCTIONS FOR THE MODIFICATION ARE BEING TRANSLATED INTO CYRILLIC AND WILL BE FORWARDED BY THE DEPARTMENT DIRECTLY TO AMEMBASSY MOSCOW.

6. IF THE SOVIETS WISH ADDITIONAL DATA ON THE TESTS CONDUCTED, PLEASE ADVISE AND WE WILL FURNISH COMPLETE TEST AND ANALYSIS REPORT.

7. REQUEST ACTION ADEES THIS TELEGRAM INCLUDE DEPARTMENT AS INKO ADDEE ANY TELEGRAMS EXCHANGED. ADVISE ANY DELAY ENCOUNTERED.

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8. AMEMBASSY MOSCOW IS REQUESTED ADVISE DEPARTMENT RESULTS OF DISCUSSION WITH MASHPRIBORINTOR AND WHEN DELIVERY COMPLETED. INGERSOLL

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